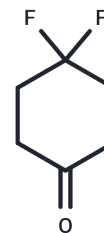


4,4-Difluorocyclohexanone

Chemical Properties

CAS No. :	22515-18-0
Formula:	C ₆ H ₈ F ₂ O
Molecular Weight:	134.12
Storage:	Store at low temperature Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	4,4-Difluorocyclohexanone, with CAS No. 22515-18-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4,4-Difluorocyclohexanone provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.456 mL	37.280 mL	74.5601 mL
5 mM	1.4912 mL	7.456 mL	14.912 mL
10 mM	0.7456 mL	3.728 mL	7.456 mL
50 mM	0.1491 mL	0.7456 mL	1.4912 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481